AMENDED: 1-14-2000/9:35 A.M.

AGENDA STATE TRANSPORTATION BOARD 9:00 a.m., Friday, January 21, 2000 Arizona Department of Transportation Auditorium 206 South 17th Avenue Phoenix, Arizona 85007

The Board may vote to go into Executive Session, which will not be open to the public, to discuss certain matters.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.03, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on January 21, 2000, relating to any items on the agenda. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

PLEDGE

The pledge of allegiance to the flag led by Chairman Jerry Williams.

OPENING REMARKS

Opening remarks and recognition of dignitaries by Chairman Williams.

AWARDS

The following Award will be presented by Chairman Williams and Director Mary Peters:

"Partners In Success" Award – Bill Feldmeier

CALL TO AUDIENCE (Information and Discussion)

An opportunity for citizens to discuss Items of interest with the Board. <u>Please fill out an information sheet</u> and turn in to the Chairman or Secretary if you wish to address the Board.

CONSENT AGENDA (Action as Required)

ITEM 1: Bring forward Items not to be included in the consent agenda. ("" indicates Items recommended by ADOT staff for further discussion).

<u>DIRECTOR'S REPORT</u> (Information, discussion, Action as required)

*ITEM 2: Legislative Report

Staff will provide an update on Legislative Issues. (Information Only – Jennifer Macdonald.)

*ITEM 3: Financial Report

Staff will update the Board on current financing plans including HURF, RARF, GAN and BFO issuances. (Information Only – John McGee)

*ITEM 4: SIBS/HELP Program

Staff will present to the Board recommended changes to the HELP Loan application, and discuss proposed legislative changes to the definition of "Eligible Projects." (For Discussion and Possible Action – Shawn Dralle.)

*ITEM 5: Motorola/Honeywell Lease

Motorola and Honeywell have submitted a lease to the Department for the purpose of establishing monitoring wells within ADOT right of way. (For Information and Possible Action.)

*ITEM 6: 2000 BOARD MEETING DATES & LOCATIONS

January 21, 2000	Phoenix	9:00 a.m.
February 18, 2000	Sierra Vista	9:00 a.m.
March 17, 2000	Superior	9:00 a.m.
April 7, 2000	Public Hearing-To Be Determined	9:00 a.m.
April 14, 2000	Public Hearing-Flagstaff	9:00 a.m.
April 21, 2000	Pub. Hearing & Bd.MtgTucson	9:00 a.m.
May 19, 2000	Navajo Nation	9:00 a.m.
June 9, 2000	Kingman	9:00 a.m.
July 21, 2000	Douglas	9:00 a.m.
August 18, 2000	Payson	9:00 a.m.
September 15, 2000	Greenlee County	9:00 a.m.
October 20, 2000	Gilbert	9:00 a.m.
November 17, 2000	Cottonwood	9:00 a.m.
December 15, 2000	Wickenburg	9:00 a.m.

PRIORITY PLANNING COMMITTEE

(Information, Discussion, Action as required)

ITEM 7: FY 2001 – 2005 Tentative Statewide Review and Comment

Highway Construction Program

(Material to be provided)

ITEM 8: FY 2001 – 2005 Tentative MAG Review and Comment

Highway Construction Program

ITEM 9: FY 2001 – 2005 Tentative PAG Review and Comment

Highway Construction Program

(Material to be provided)

*ITEM 10: Recommended Modifications to Discussion and Possible Action

FY 2000-2004 District Minor

Program

*ITEM 10A: Recommended State & Local Discussion and Possible Action.

Transportation Enhancement

Projects for Scoping.

***ITEM 11:** PROJECT: 060 GI 241 H553901C

SECTION: New Project ROUTE NO: US 60

COUNTY: Gila
SCHEDULE: NA
PROGRAM AMOUNT: NA
FUNDING SOURCE: NA

TYPE OF WORK: Rockfall Mitigation

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in amount of \$200,000 to eliminate possible rockfall hazard. Funds available from FY 2000 Highway Contingency Fund #72300

New Program Amount: \$200,000

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of

\$200,000.

*ITEM 12: PROJECT: 89A YV 322 HX06601C

SECTION: SR 89A @ Glassford Hill Road

ROUTE NO: SR 89A

COUNTY: Yavapai SCHEDULE: New Project

PROGRAM AMOUNT: NA FUNDING SOURCE: NA

TYPE OF WORK: Install Traffic Signal

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in amount of \$190,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and Town of Prescott Valley.

New Program Amount: \$190,000 Traffic Signal Fund #71200 \$95,000 Town of Prescott Valley \$95,000

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of

\$190,000.

*ITEM 13: PROJECT: 89A YV 352 HX06501C

SECTION: SR 89A @ 12th St. & Mingus Ave

ROUTE NO: SR 89A COUNTY: Yavapai SCHEDULE: New Project

PROGRAM AMOUNT: NA FUNDING SOURCE: NA

TYPE OF WORK: Install Traffic Signal

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in amount of \$252,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and City of Cottonwood.

New Program Amount: \$252,000 Traffic Signal Fund #71200 \$126,000 City of Cottonwood \$126,000

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of

\$252,000.

***ITEM 14:** PROJECT: 095 YU 030 HX07301C

SECTION: US 95 @ Avenue 7E (Yuma)

ROUTE NO: US 95 COUNTY: Yuma SCHEDULE: New Project

NA PROGRAM AMOUNT: FUNDING SOURCE: NA

TYPE OF WORK: **Install Traffic Signal**

Recommendation to add new project to FY RECOMMENDATION:

> 2000 Highway Construction Program in amount of \$126,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and City of Yuma.

New Program Amount: \$126,000 Traffic Signal Fund #71200 \$63,000 City of Yuma \$63,000

REQUESTED ACTION: Request Transportation Board approval to

> add new project to FY 2000 Highway Construction Program in amount

\$126,000.

*ITEM 15: PROJECT: 095 MO 178 HX06701C

> SECTION: US 95 @ Oro Grande Blvd (LHC)

ROUTE NO: SR 95 **COUNTY:** Mohave New Project SCHEDULE:

PROGRAM AMOUNT: NA **FUNDING SOURCE:** NA

Install Traffic Signal TYPE OF WORK:

Recommendation to add new project to FY RECOMMENDATION:

> 2000 Highway Construction Program in amount of \$126,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and City of Lake Havasu.

New Program Amount: \$126,000 Traffic Signal Fund #71200 \$63,000 City of Lake Havasu \$63,000

Request Transportation Board approval to REQUESTED ACTION:

> add new project to FY 2000 Highway Construction Program amount in

\$126,000.

*ITEM 16: PROJECT: 095 MO 243 HX07401C

> SECTION: SR 95 @ Riverview (Bullhead City)

ROUTE NO: SR 95 COUNTY: Yuma

New Project SCHEDULE:

PROGRAM AMOUNT: NA FUNDING SOURCE: NA

TYPE OF WORK: Install Traffic Signal

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in amount of \$126,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and Bullhead City.

New Program Amount: \$126,000 Traffic Signal Fund #71200 \$63,000 Bullhead City \$63,000

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of

\$126,000.

***ITEM 17:** PROJECT: 191 GH 118 HX06101C

SECTION: US 191 @ Discovery Park Rd

ROUTE NO: US 191 COUNTY: Graham SCHEDULE: New Project

PROGRAM AMOUNT: NA FUNDING SOURCE: NA

TYPE OF WORK: Install traffic signal and right turn lane

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in amount of \$227,000. Funds available FY 2000 Statewide Traffic Signal fund #71200

and City of Safford.

New Program Amount: \$227,000 Traffic Signal Fund #71200 \$167,000 City of Safford \$60,000

(1/2 of signal cost)

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of

\$227,000.

***ITEM 18:** PROJECT: 086 PM 170 H424101C

SECTION: Mission Rd – Jct. I-19

ROUTE NO: SR 86 COUNTY: Pima SCHEDULE: FY 2000 PROGRAM AMOUNT: \$813,000 FUNDING SOURCE: State / City Of Tucson

TYPE OF WORK: Sidewalk lighting and safety

RECOMMENDATION: Recommendation to increase program

amount by \$47,000 to \$860,000 and reduce State funding level to \$409,000. Add City of Tucson funding in amount of \$451,000 per

IGA. No State Funding increase.

 Program Amount:
 \$860,000

 State (ADOT)
 \$409,000

 City of Tucson
 \$451,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$47,000 to

\$860,000.

***ITEM 19:** PROJECT: 085 PM 058 H489301C

SECTION: Organ Pipe – International Border

ROUTE NO: SR 85
COUNTY: Pima
SCHEDULE: FY 2001
PROGRAM AMOUNT: \$4,276,000
FUNDING SOURCE: Federal – STP

TYPE OF WORK: Pavement preservation

RECOMMENDATION: Recommendation to increase program

amount by \$476,000 to \$4,752,000 due to increased scope. **Funds available FY 2001**

Tucson District Minor fund #73301

Program Amount: \$4,276,000 Increase Amount \$476,000 New Program Amount \$4,752,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$476,000 to

\$4,752,000.

*ITEM 20: PROJECT: 010 MA 156

SECTION: WB Baseline Rd TI

ROUTE NO: I-10
COUNTY: Maricopa
SCHEDULE: New Project

PROGRAM AMOUNT: NA FUNDING SOURCE: NA

TYPE OF WORK: Bridge deck joint repair

RECOMMENDATION: Recommendation to add new project to FY

2000 Highway Construction Program in

amount of \$95,000 for emergency deck joint repair. Funds available from FY 2000 Statewide – Bridge Preservation Fund #71400

New Program Amount: \$95,000

REQUESTED ACTION: Request Transportation Board approval to

add new project to FY 2000 Highway Construction Program in amount of \$95,000

for emergency deck joint repair.

*ITEM 21: PROJECT: 040 CN 205 H453601C

SECTION: Walnut Canyon TI – Winona (WB)

ROUTE NO: I-40
COUNTY: Coconino
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$4,046,000
FUNDING SOURCE: Federal – IM

TYPE OF WORK: Pavement Preservation

RECOMMENDATION: Recommendation to decrease program

amount by \$ 1,246,000 to \$2,800,000 due to updated cost estimates. **Funds return to FY 2000 Pavement Preservation Fund #74500** Program Amount: \$4,046,000

Decrease Amount \$1,246,000 New Program Amount \$2,800,000

REQUESTED ACTION: Request Transportation Board approval to

decrease program amount by \$1,246,000 to

\$2,800,000.

*ITEM 22: PROJECT: 075 GE 392 H455301C

SECTION: Apache Creek – Threeway

ROUTE NO: SR 75
COUNTY: Greenlee
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$2,724,000
FUNDING SOURCE: Federal – STP

TYPE OF WORK: Reconstruct intersection / Pavement

Preservation

RECOMMENDATION: Recommendation to increase program

amount by \$326,000 to \$ 3,050,000 due to scope changes and updated cost estimates.

Funds available FY 2000 Pavement

Preservation Fund #74500

Program Amount: \$2,724,000 Increase Amount \$326,000 New Program Amount \$3,050,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$326,000 to

\$3,050,000.

***ITEM 23:** PROJECT: 060 MA 131 H457302C

SECTION: 203rd Ave - Deer Valley Road

ROUTE NO: US 60
COUNTY: Maricopa
SCHEDULE: FY2000
PROGRAM AMOUNT: \$10,370
FUNDING SOURCE: Federal – NH

TYPE OF WORK: Reconstruct Roadway

RECOMMENDATION: Recommendation to decrease program

amount by \$10,000,000 to \$370,000 and transfer funds to three Right of Way projects.

Defer project to FY 2001

Funds transfer to:

H457301R \$2,750,000 H457302R \$3,500,000 H457303R \$3,750,000

Program Amount: \$10,370,000 Decrease Amount \$10,000,000 New Program Amount \$370,000

REQUESTED ACTION: Request Transportation Board approval

decrease program amount by \$10,000,000 to \$370,000 and transfer funds to three Right of Way projects. Defer project to FY 2001

*ITEM 24: PROJECT: 060 MA 131 H457301R

SECTION: Morristown RR OP – Beardsley Rd

ROUTE NO: US 60
COUNTY: Maricopa
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$1,469,000

FUNDING SOURCE: State

TYPE OF WORK: Right of Way Acquisition

RECOMMENDATION: Recommendation to increase program

amount by \$2,750,000 to \$4,219,000 due to increased right of way cost. **Funds available**

from H457302C

Program Amount: \$1,469,000 Increase Amount \$2,750,000 New Program Amount \$4,219,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$2,750,000 to

\$4,219,000.

*ITEM 25: PROJECT: 060 MA 131 H4573021R

SECTION: 203rd Ave – Deer Valley Rd

ROUTE NO: US 60
COUNTY: Maricopa
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$950,000
FUNDING SOURCE: State

TYPE OF WORK: Right of Way Acquisition

RECOMMENDATION: Recommendation to increase program

amount by \$3,500,000 to \$4,400,000 due to increased right of way cost. **Funds available**

from H457302C

Program Amount: \$950,000 Increase Amount \$3,500,000 New Program Amount \$4,450,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$3,500,000 to

\$4,450,000.

*ITEM 26: PROJECT: 060 MA 131 H457303R

SECTION: Morristown RR OP – 203rd Ave (West)

ROUTE NO: US 60
COUNTY: Maricopa
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$985,000
FUNDING SOURCE: State

TYPE OF WORK: Right of Way Acquisition

RECOMMENDATION: Recommendation to increase program

amount by \$3,750,000 to \$4,735,000 due to increased right of way cost. **Funds available**

from H457302C

Program Amount: \$985,000 Increase Amount \$3,750,000 New Program Amount \$4,735,000

REQUESTED ACTION: Request Transportation Board approval to

increase program amount by \$3,750,000 to

\$4,735,000.

***ITEM 27:** PROJECT: 060 MA 137 H457301C

SECTION: Deer Valley Rd – Beardsley Rd

ROUTE NO: US 60
COUNTY: Maricopa
SCHEDULE: FY 2000
PROGRAM AMOUNT: \$3,600,000
FUNDING SOURCE: Federal – NH

TYPE OF WORK: Reconstruct Roadway

RECOMMENDATION: Recommendation to defer project to FY

2001. No Funding change.

REQUESTED ACTION: Request Transportation Board approval to

defer project to FY 2001.

Note: Project program amount may be increased to \$5,100,000 as part of the FY 01-05 Tentative Highway Construction Program

modifications

ITEM 28: FY 2000 Airport Development I

Discussion and Possible Action

Program Discretionary Fund Summary and Recommendations

***ITEM 29:** FY 2001 – 2005 Preliminary

Review and Comment

Draft - Airport Development

Program

ITEM 30: Program Monitoring Report - (Information only)

RIGHT OF WAY RESOLUTIONS (Action as Noted)

ITEM 31: RES. NO: 2000-01-A-001

PROJECT: 180AP409H295901R

261AP405H538801R / 373AP388H538812R

HIGHWAY: SAFFORD-SPRINGERVILLE;

BIG LAKE; GREER ROAD

SECTION: Nelson Reservoir Rest Area; Point Of

The Mountain Scenic Overlook; Squirrel

Springs Day

Use Area

ROUTE NO.: U.S. Route 180, S.R. 261, S.R. 373

ENG. DIST: G

COUNTY: Apache

RECOMMENDATION: Establish new right of way for a rest area,

scenic overlook and a day use area

ITEM 32: RES. NO: 2000-01-A-003

PROJECT: 101LMA028H083101R / 600-1-704

HIGHWAY: PIMA FREEWAY

SECTION: Cave Creek Road - Scottsdale Road

ROUTE NO.: S.R. 101 Loop

ENG. DIST:

COUNTY: Maricopa PARCEL: 7-3776-C

RECOMMENDATION: Establish additional right of way for a

HOV lane

ITEM 33: RES. NO: 2000-01-A-004

PROJECT: 999SW000H088901R / N-810-602

HIGHWAY: STATEWIDE FACILITY SITE

(NOGALES

PRIMARY CONNECTION)

SECTION: Nogales Port of Entry F.S. #2-52 (200

Mariposa

Road, Nogales)

ENG. DIST:

COUNTY: Santa Cruz

RECOMMENDATION: Establish additional right of way for the

existing Nogales Port of Entry

ITEM 34: RES. NO: 2000-01-A-005

PROJECT: 090CH312H31902R / STP-013-1(16) HIGHWAY: WHETSTONE T.I. - JCT. U.S. 80

SECTION: Huachuca City - Whetstone

ROUTE NO.: SR. 90 ENG. DIST: S COUNTY: Cochise

RECOMMENDATION: Establish additional right of way for

drainage easements

ITEM 35: RES. NO: 2000-01-A-006

PROJECT: 040BCN196H450601R / B40-D-705

HIGHWAY: FLAGSTAFF - HOLBROOK SECTION: Butler Avenue - Flagstaff

ROUTE NO.: S.R. B-40

ENG. DIST: F

COUNTY: Coconino

RECOMMENDATION: Establish additional right of way for

extension of existing right turn lane

ITEM 36: RES. NO: 2000-01-A-007

PROJECT: 017MA204H411201R / I-17-1-717

HIGHWAY: PHOENIX - CORDES JCT. SECTION: Bethany Home Road T.I.

ROUTE NO.: I-17 ENG. DIST: M

COUNTY: Maricopa PARCEL: 7-8103

RECOMMENDATION: Amend Resolution 97-09-A-048 due to

design change

ITEM 37: RES. NO: 2000-01-A-008

PROJECT: 095YU004H441501R / F-063-1-807 HIGHWAY: SAN LUIS-YUMA-QUARTZSITE

SECTION: Gadsden - 32nd Street

ROUTE NO.: U.S. Route 95

ENG. DIST: Y
COUNTY: Yuma

RECOMMENDATION: Establish additional right of way to

construct a four-lane highway

ITEM 38: RES. NO: 2000-01-A-009

PROJECT: 060MA148H549001R / RAM 060-B-700

HIGHWAY: WICKENBURG - PHOENIX SECTION: 91st Avenue - Thomas Road

ROUTE NO.: U.S. Route 95

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Establish and approve State Route Plan

and Advance Acquisition

STATE ENGINEER'S REPORT (Information Only)

ITEM 39: Report on construction and projects completed in December, 1999.

ITEM 40: Right of Way Acquisition Report for December, 1999.

CONSTRUCTION CONTRACTS (Action As Noted)

*ITEM 41: BIDS OPENED: January 14

HIGHWAY: PHOENIX-CASA GRANDE HIGHWAY (I-10)

SECTION: Baseline Road T.I. O.P. #1097

COUNTY: Maricopa ROUTE NO: I-10

PROJECT: I-010-C-503 010 MA 155 H554001C

FUNDING: 100% State

LOW BIDDER: Penhall Company

AMOUNT: \$ 75,502.00 STATE ESTIMATE: \$ 89,200.00 \$ UNDER: \$ 13,698.00 % UNDER: 15.4% NO. BIDDERS: 6

RECOMMENDATION: AWARD

*ITEM 42: BIDS OPENED: January 14

HIGHWAY: PHOENIX-CASA GRANDE HIGHWAY (I-10)

SECTION: I-10, Baseline Road to Elliot Road

COUNTY: Maricopa

ROUTE NO: I-10

PROJECT: I-10-3-533 010 MA 155 H505001C

FUNDING: 100% State

LOW BIDDER: Terra-Cal Construction, Inc.

AMOUNT: \$ 548,892.65

STATE ESTIMATE: \$ 678,043.00

\$ UNDER \$ 129,150.35

% UNDER: 19.1%

NO. BIDDERS: 6

RECOMMENDATION: AWARD

Non-Interstate, Non-Federal Aid

ITEM 43: BIDS OPENED: January 14

HIGHWAY: BENSON-DOUGLAS HIGHWAY (SR 80)

SECTION: Lowell to Paul Spur

COUNTY: Cochise ROUTE NO: SR 80

PROJECT: F-016-1-537 080 CH 344 H450801C

FUNDING: 100% State

LOW BIDDER: Terrain Systems, Inc.

AMOUNT: \$ 329,612.00

STATE ESTIMATE: \$ 345,980.00

\$ UNDER: \$ 16,368.00

% UNDER: 4.7%

NO. BIDDERS: 10

RECOMMENDATION: AWARD

ITEM 44: BIDS OPENED: January 14

HIGHWAY: YUMA-CASA GRANDE HIGHWAY (US 95)

SECTION: US 95 @ Araby Road

COUNTY: Yuma ROUTE NO: US 95

PROJECT: F-063-1-540 095 YU 029 HX05401C

FUNDING: 50% State 50% Yuma County

LOW BIDDER: Kiewit Western Company
AMOUNT: \$ 99,647.00
STATE ESTIMATE: \$ 103,965.00
\$ UNDER: \$ 4,318.00
% UNDER: 4.2%
NO. BIDDERS: 4

RECOMMENDATION: AWARD

ITEM 45: BIDS OPENED: January 14

HIGHWAY: NE OUTER LOOP (101L)

SECTION: Shea Blvd. – SRPMIC Boundary

COUNTY: Maricopa ROUTE NO: SR 101L

PROJECT: RAM 600-1-599 101L MA 041 H520301C

FUNDING: 100% State

LOW BIDDER: Terra-Cal Construction, Inc.

AMOUNT: \$ 748,990.00

STATE ESTIMATE: \$ 787,770.00

\$ UNDER: \$ 38,780.00

% UNDER: 4.9%

NO. BIDDERS: 5

RECOMMENDATION: AWARD

*ITEM 46: CONSENT AGENDA (Approval)

Consideration of all items included in the consent agenda.

ADJOURN